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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-139 Relating to Certification of New Motor Vehicle Engines

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That the following Chrysler Corporation 1985 model-year heavy-duty gasoline engines are certified for use in motor vehicles with a manufacturer's gross vehicle weight rating greater than 8500 pounds:

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)		
FCCO5.9ARB7	360 (5.9)	Air Injection-Pump Oxidation Catalyst Exhaust Gas Recirculation		

Engine models and codes are listed on attachments.

Section 43200, Part 5, Division 26 of the California Health and Safety Code requires that the engine manufacturer furnish a decal with each engine sold or delivered to a vehicle manufacturer. The decal shall display the applicable model-year heavy-duty engine exhaust emission standards and the following certification emission values:

Engine Family	Hydrocarbons gm/bhp-hr	Carbon Monoxide gm/bhp-hr	Hydrocarbons + Nitrogen Oxides gm/bhp-hr
FCC05.9ARB7	0.1	18	2.3

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

Chrysler Corporation

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Engines certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at El Monte, California this $\frac{2\pi}{2}$ day of April, 1984.

K. D. Drachand, Chief Mobile Source Division

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1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET HEAVY-DUTY GASOLINE ENGINES

Manufacturer	Chrysler Corporation			•
Engine Family P	CC05.94PB7	CID (Liters)	Page	2
ECS(Special Feat	ures) AIP, O.C., EGF	-Type	V/8 Eng. Code	Calif. BB-2
Engine Model (Engine Code)	Ignition System DISTRIBUTOR	Fuel System 4V	EGR Valve	Label Ident.
360-1	Part Number 04111950	Part Number	Part Number	
(BB-2)		04306415	04287651	VECI 4288869
				VAC. HOSE 4307480
of Issue ()				
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1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET HEAVY-DUTY GASOLINE ENGINES

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M ₆ facturer	Chrysler Corporation		Page
Engine Family	ECC05.9ARB7	CID (Liters) -Type	Eng. Code <u>Calif. BB</u> -2
ECS(Special Fo	eatures) <u>AIP, O.C., E</u>	æ	

Engine Model (Engine Code)	Ignition System	Fuel System	EGR Valve	Label Ident.
•	DISTRIBUTOR	4V		
	Part Number	Part Number	Part Number	
360-1 (BB-2)	04111950	04306415	04287651	VECI 4288869
*3601 (BB3)				VAC. HOSE 4307480
				· · · · ·
**360-1 (BB-4)		04306431		VECI 4288869
				VAC. HOSE 4179832 4179833
***360-1				VECI 4288868
(BB-6)+	r.			VAC. HOSE 4179832 4179833
	9 -			
Dr f Issue - 0 Revised - 0 **Revised - 0	6/08/84 R.C. #5001 (R 8/17/84 R.C. #5002 (A	elease LDT/MDV Evap ddendum to R.C. #50	orative Control S 102 & Substitution	ystem.) of E48 Cylinder

Head.)

***Revised - 10/22/84 R.C. #5004C (Revise basic timing from 6°BTDC to 10°BTDC.)
+Revised - -4/16/85 R.C. #5008C (Delete electric choke control unit.)
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E.O. #A _9-139

1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET HEAVY-DUTY GASOLINE ENGINES

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M Chrysler Corporation	Page
Engine Family ECC05.9ARB7	CID (Liters) -TypeEng. CodeBm-2
ECS(Special Features) AIP, O.C., EX	R.

Engine Model (Engine Code)	Ignition System	Fuel System	EGR Valve	Label Ident.
-	DISTRIBUTOR	4V		
	Part Number	Part Number	Part Number	
360-1 (BB-2)	04111950	04306415	04287651	VECI 4288869
*360-1			·	VAC. HOSE 4307480
(BB-3)				· · ·
**360-1 (PB-4)		04306431		VECI 4288869
				VAC. HOSE 4179832 4179833
***360-1				VECI 4288868
				VAC. HOSE 4179832 4179833

Dr Issue - 04/28/84 *Revised - 06/08/84 R.C. #5001 (Release LDT/MDV Evaporative Control System.) **Revised - 08/17/84 R.C. #5002 (Addendum to R.C. #5002 & Substitution of E48 Cylinder Head.) ***Revised - 10/22/84 R.C. #5004C (Revise basic timing from 6°BTDC to 10°BTDC.)